

Amendments to the Claims

1. A process for preparing a stable granulate for reconstitution with water into an oral aqueous suspension comprising amoxicillin trihydrate and a sugar, the process comprising the following steps:
 - a. sieving the mixture of amoxicillin trihydrate and the sugar;
 - b. extruding said sieved mixture with water or aqueous solution of the sugar as granulation liquid to obtain a wet extruded mass;
 - c. screening the wet extruded mass through a sieve;
 - d. drying the sieved wet extruded mass;
 - e. homogenizing said dried and sieved extruded mass to a granulate and
 - f. dissolving said granulate in water to form a smooth suspension.
2. A process according to claim 1, wherein the sugar is selected from the group consisting of sucrose, lactose, sugar alcohols, maltodextrins or combinations thereof.
3. A process according to claim 1, wherein then sugar is sucrose.
4. A process according to claim 2, wherein the sugar alcohol is manitol or sorbitol.
5. A process according to claim 1, wherein amoxicillin trihydrate is present in from 1 to 80% by weight of the granulate.
6. A process according to claim 1, wherein amoxicillin trihydrate is present in from 5 to 50% by weight of the granulate.
7. A process according to claim 1, wherein amoxicillin trihydrate is present in from 10 to 30% by weight of the granulate.
8. A process according to claim 3, wherein sucrose is present in from 20 to 99% by weight of the granulate.
9. A process according to claim 1, wherein the particle size of the granulate is in the range from 200 to 3000 μm .
10. A process according to claim 9, wherein the particle size of the granulate is in the range from 500 to 1500 μm .
11. A granulate comprising amoxicillin trihydrate and a sugar.
12. A granulate according to claim 11 for reconstitution into an aqueous suspension.

13. A granulate according to claim 11, wherein the sugar is selected from the group consisting of sucrose, lactose, sugar alcohols, maltodextrins or combinations thereof.
14. A granulate according to claim 11, wherein the sugar is sucrose.
15. A granulate according to claims 13, wherein the sugar alcohol is manitol or sorbitol.
16. A granulate according to claim 11, wherein amoxicillin trihydrate is present in from 1 to 80% by weight of the granulate.
17. A granulate according to claim 11, wherein amoxicillin trihydrate is present in from 5 to 50% by weight of the granulate.
18. A granulate according to claim 11, wherein amoxicillin trihydrate is present in from 10 to 30% by weight of the granulate.
19. A granulate according to claim 13, wherein sucrose is present in from to 99% by weight of the granulate.
20. A granulate according to claim 13, wherein sucrose is present in from to 90% by weight of the granulate.
21. A granulate according to claim 11, wherein the particle size of a granulate is in the range of 200 to 3000 μm .
22. A granulate according to claim 11, wherein the particle size of the granulate is in the range of 500 to 1500 μm .
23. A granulate according to claim 11, wherein the granulate contain no additional pharmaceutically acceptable excipient.
24. An aqueous suspension for oral administration to humans or animals comprising amoxicillin trihydrate and the sugar obtained after reconstitution of the granulate, prepared according to claim 1.
25. A sachet product containing free flowing granulate according to claim 11, which comprises amoxicillin trihydrate and the sugar in a suitable unit dose, for reconstitution with water into an aqueous suspension immediately prior to use.
26. A method of treatment of bacterial infections in humans or animals, which comprises the administration of a granulate comprising therapeutically effective amount of amoxicillin trihydrate and the sugar.